

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

SEP 29 2006

Sheet

1

of

1

Complete If Known

Application No.	10/814,536
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2625
Examiner Name	Satwant K. Singh
Attorney Docket Number	20412-08421

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
SS	A1	US-6,724,494	04-20-2004	Danknick
SS	A2	US-2003/0110926 A1	06-19-2003	Sitrick et al.
SS	A3	US-6,417,435	07-09-2002	Chantzis et al.
SS	A4	US-2002/0060748 A1	05-23-2002	Aratani et al.
SS	A5	US-6,373,585	04-16-2002	Mastie et al.
SS	A6	US-6,297,851	10-02-2001	Taubman et al.
SS	A7	US-5,987,226	11-16-1999	Ishikawa et al.
SS	A8	US-5,884,056	03-16-1999	Steele
SS	A9	US-5,721,883	02-24-1998	Katsuo et al.
SS	A10	US-4,205,780	06-03-1980	Burns et al.
SS	A11	US-4,133,007	01-02-1979	Wessler et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
SS	C1	POON, K.M. et al., "Performance Analysis of Median Filtering on Meiko™ – A Distributed Multiprocessor System," IEEE First International Conference on Algorithms and Architectures for Parallel Processing, 1995, pp. 631-639.	

Examiner Signature	/Satwant Singh/	Date Considered	01/05/2007
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20412/08421/DOCS/1655856.1

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Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
SS	A1	US-7,031,965	04-18-2006	Moriya et al.
SS	A2	US-6,892,193	05-10-2005	Bolle et al.
SS	A3	US-2004/0240541 A1	12-02-2004	Chadwick et al.
SS	A4	US-6,824,044	11-30-2004	Lapstun et al.
SS	A5	US-6,807,303	10-19-2004	Kim et al.
SS	A6	US-6,775,651	08-10-2004	Lewis et al.
SS	A7	US-2004/0128613 A1	07-01-2004	Sinisi
SS	A8	US-6,724,494	04-20-2004	Danknick
SS	A9	US-6,687,383	02-03-2004	Kanevsky et al.
SS	A10	US-2003/160898 A1	08-28-2003	Baek et al.
SS	A11	US-6,611,628	08-26-2003	Sekiguchi et al.
SS	A12	US-2003/051214 A1	03-13-2003	Graham et al.
SS	A13	US-6,519,360	02-11-2003	Tanaka
SS	A14	US-2002/0199149 A1	12-26-2002	Nagasaki et al.
SS	A15	US-2002/171857 A1	11-21-2002	Hisatomi et al.
SS	A16	US-2002/0159637 A1	10-31-2002	Echigo et al.
SS	A17	US-6,373,585	04-16-2002	Mastie et al.
SS	A18	US-2002-006100 A1	01-17-2002	Cundiff Sr. et al.
SS	A19	US-2002/004807 A1	01-10-2002	Graham et al.
SS	A20	US-2001/037408 A1	11-10-2001	Thrift et al.
SS	A21	US-6,298,145	10-02-2001	Zhang et al.
SS	A22	US-6,106,457	08-22-2000	Perkins et al.
SS	A23	US-5,987,226	11-16-1999	Ishikawa et al.
SS	A24	US-5,903,538	05-11-1999	Fujita et al.
SS	A25	US-5,774,260	06-30-1998	Petitto et al.
SS	A26	US-5,690,496	11-25-1997	Kennedy
SS	A27	US-5,682,330	10-28-1997	Seaman et al.

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Sheet	2	of	3	Attorney Docket Number	20412-08421

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SS	A28	US-5,444,476	08-22-1995	Conway et al.
SS	A29	US-4,998,215	0305-1991	Black et al.
SS	A30	US-4,907,973	03-13-1990	Hon et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
SS	B1	CN 1097394C	12-25-2002	IBM Corp.	
SS	B2	EP 1133170 A2	09-12-2001	Sony Corporation	

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
SS	C1	DIMITROVA, N. et al., "Applications of Video-Content Analysis and Retrieval," IEEE Multimedia, July-September 2002, pp. 42-55.	
SS	C2	European Search Report, EP 04255836, September 12, 2006, 4 pages.	
SS	C3	European Search Report, EP 04255837, September 5, 2006, 3 pages.	
SS	C4	European Search Report, EP 04255839, September 4, 2006, 3 pages.	
SS	C5	European Search Report, EP 04255840, September 12, 2006, 3 pages.	
SS	C6	GRAHAM, J. et al., "A Paper-Based Interface for Video Browsing and Retrieval," ICME '03, July 6-9, 2003, pp. 749-752, Vol. 2.	
SS	C7	GRAHAM, J. et al., "Video Paper: A Paper-Based Interface for Skimming and Watching Video," ICCE '02, June 18-20, 2002, pp. 214-215.	
SS	C8	KLEMMER, S.R. et al., "Books With Voices: Paper Transcripts as a Tangible Interface to Oral Histories," CHI Letters, April 5-10, 2003, pp. 89-96, Vol. 5, Issue 1.	
SS	C9	MINAMI, K. et al., "Video Handling with Music and Speech Detection," IEEE Multimedia, July-September 1998, pp. 17-25.	
SS	C10	SHAHARRAY, B. et al., "Automated Authoring of Hypermedia Documents of Video Programs," ACM	

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SS		Multimedia '95 Electronic Proceedings, San Francisco, CA, November 5-9, 1995, pp. 1-12.	
SS	C11	SHAHRARAY, B. et al., "Pictorial Transcripts: Multimedia Processing Applied to Digital Library Creation," IEEE, 1997, pp. 581-586.	

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SS	C1	"Microsoft Powerpoint - Wikipedia, the free encyclopedia," Wikimedia Foundation, Inc., [online] [Retrieved on November 7, 2006] Retrieved from the Internet<URL:http://en.wikipedia.org/wiki/Microsoft_PowerPoint>	

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